

PART B - FEE(S) TRANSMITTAL

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7590

04/10/2006

Chambliss, Bahner & Stophel, P.C.

1000 Tallan Building

Two Union Square

Chattanooga, TN 37402

07/14/2006 HANEDE 00000068 502587 10629323

01 FC:1501 1400.00 DA
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DAVID W. LYNCH	(Depositor's name)
<i>[Signature]</i>	(Signature)
7/10/06	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/629,323	07/29/2003	Hardayal Singh Gill	HITG.055PA(0523)	6605

TITLE OF INVENTION: METHOD AND APPARATUS FOR ENHANCING THERMAL STABILITY, IMPROVING BIASING AND REDUCING DAMAGE FROM ELECTROSTATIC DISCHARGE IN SELF-PINNED ABUTTED JUNCTION HEADS HAVING A SECOND HARD BIAS LAYER DISPOSED AWAY FROM THE FREE LAYER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/10/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
HEINZ, ALLEN J	2627	360-324120

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Chambliss Bahner & Stophel
2. David W. Lynch
3.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Hitachi Global Storage Technologies

Netherlands B.V.

The Netherlands

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
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4b. Payment of Fee(s):

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hardayal Singh Gill Examiner: Heinz, Allen J.
Serial No.: 10/629,323 Group Art Unit: 2627
Filed: 07/29/2003 Docket No.: HSJ920030016US3
(0523)
Title: METHOD AND APPARATUS FOR ENHANCING THERMAL
STABILITY, IMPROVING BIASING AND REDUCING DAMAGE
FROM ELECTROSTATIC DISCHARGE IN SELF-PINNED
ABUTTED JUNCTION HEADS HAVING A SECOND HARD BIAS
LAYER DISPOSED AWAY FROM THE FREE LAYER

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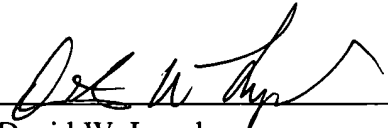
Sir:

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- ☒ Please charge Deposit Account No. 50-2587 (HSJ920030016US3) the amount of \$1,400.00 for the Issue Fee, \$300.00 for the Publication Fee).
- ☒ Part B-Issue Fee Transmittal.
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Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers.

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By: 
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